



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

07/12/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

| • | EXAMINER | | | | | |
|----------|----------|--------------|--|--|--|--|
| | HS | SU, JONI | | | | |
| ART UNIT | | PAPER NUMBER | | | | |
| | 1410 | | | | | |

DATE MAILED: 07/12/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/807 207 | 03/24/2004 | Hiroshi Hattori | 119229 | 3833 |

TITLE OF INVENTION: IMAGE PROCESSING DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 10/12/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

| appropriate. All further indicated unless correcte naintenance fee notificate | ed below or directed oth | ng the Patent, advance of the Patent, advance of the Patent, advance of the Patent in Block 1, by (| orders and notification of (a) specifying a new corre | maintenance fees waspondence address; | vill be mailed to the current and/or (b) indicating a sep | correspondence address as arate "FEE ADDRESS" for |
|---|--|--|--|---|---|--|
| CURRENT CORRESPONDE | ENCE ADDRESS (Note: Use Blo | ock 1 for any change of address) | Fee pap | (s) Transmittal. Thi ers. Each additiona | mailing can only be used for secretificate cannot be used to paper, such as an assignment of mailing or transmission. | for any other accompanying |
| 25944 OLIFF & BER P.O. BOX 19928 ALEXANDRIA | 3 | /2007 | | Cer | tificate of Mailing or Trans is Fee(s) Transmittal is bein vith sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the c | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. |
| | | | | | | (Depositor's name) |
| | | | | - | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | 8 | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/807,297 | 03/24/2004 | | Hiroshi Hattori | | · 119229 | 3833 |
| TITLE OF INVENTION | : IMAGE PROCESSING | G DEVICE | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUI | E FEE TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 10/12/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | |
| HSU, JONI 2628 | | | 345-001100 | | | |
| CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort. | ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp | inge of Correspondence " Indication form led. Use of a Customer A TO BE PRINTED ON | | o 3 registered patentively, le firm (having as a agent) and the namormeys or agents. If a printed. Type) Deatent. If an assign assignment. | a member a es of up to no name is 3ee is identified below, the co | locument has been filed for |
| (A) NAME OF ASSIC | iate assignee category or | | , | Individual Co | orporation or other private gr | |
| 4a. The following fee(s) are submitted: 4 ☐ Issue Fee Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | A check is enclosed. Payment by credit ca | rd. Form PTO-2038 | rge the required fee(s), any de | |
| 5. Change in Entity Sta | · · | | | | | |
| • • | s SMALL ENTITY statu | | • | | LL ENTITY status. See 37 C stered attorney or agent; or t | |
| interest as shown by the | records of the United Sta | ites Patent and Trademan | rk Office. | applicant, a regi | stered attorney or agent, or t | ne assignee of other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed nam | e | NAME AND ADDRESS OF THE PARTY O | | Registration N | No | |
| This collection of informan application. Confiden | nation is required by 37 C tiality is governed by 35 d application form to the | CFR 1.311. The informate U.S.C. 122 and 37 CFR USPTO. Time will variety riden should be sent to the control of | tion is required to obtain or R 1.14. This collection is egy depending upon the indi | retain a benefit by t stimated to take 12 vidual case. Any co | he public which is to file (an minutes to complete, including mments on the amount of the Trademark Office 11.5. Der | d by the USPTO to process) ng gathering, preparing, and me you require to complete |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|----------------|----------------------|------------------------|------------------|
| 10/807,297 | 03/24/2004 | Hiroshi Hattori | 119229 | 3833 |
| 25944 7: | 590 07/12/2007 | | EXAM | IINER |
| OLIFF & BERR | IDGE. PLC | INOL, JONI | | |
| P.O. BOX 19928 | , | ART UNIT | PAPER NUMBER | |
| ALEXANDRIA, V | /A 22320 | | 2628 | |
| | | | DATE MAILED: 07/12/200 | 7 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 493 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 493 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.